Report Title: Appendix A Report

Agency: Department of Motor Vehicles

Date: 6/20/2006

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# **Major Projects**

-						
PROJECT NAME: Integrated Systems Redesign						
DESCRIPTION: Redesign DM\	core mainfrar	me systems and r	elated ap	plications.		
Is this a proposed project or the Continuing)	Proposed					
Appropriation Act/Funding Status	}				Not Selected	
Planned project start date:		7/1/2006	Planned project end date:		6/30/2009	
Estimated Costs:		Total	General Fund	Nongeneral Fund	Nongeneral Fund Type	
Project Cost (estimate at comple	tion):	\$32,600,000.00	\$0.00	\$32,600,000.00		
Estimated project expenditures fi biennium:	rst year of	\$4,800,000.00	\$0.00	\$4,800,000.00	Non-general Funds State	
Estimated project expenditures second year of biennium:		\$16,000,000.00	\$0.00	\$16,000,000.00	Non-general Funds State	
Funding Required:		Total	General Fund	Nongeneral Fund	Nongeneral Fund Type	
Funding required for first year of biennium:		\$0.00	\$0.00	\$0.00	Non-general Funds State	
Funding required for second yea	r of biennium:	\$0.00	\$0.00	\$0.00	Non-general Funds State	
Service Areas served by this p	roject:					
Service Areas	Objectives			Customer Grou	•	
Driver Regulation Services	1. Increase the overall percentage of conviction data received from courts electronically via the Court Automated Information System (CAIS) by 5%  1. Legislators (state 2. General public (recipients, vehicle 3. Government age and local) 4. Licensed drivers 5. Private sector en 6. Registered vehicle			c (drivers, ID card ele owners) agencies (federal, state ers r entities		
General Management and Direction	To ensure that resources are used efficiently and programs are managed effectively, and in a manner consistent			Legislators (state and federal)     General public (drivers, ID card		

	with applicable state and federal requirements  2. To provide effective service and customer satisfaction  3. To serve Virginia's citizens as cost effectively as possible	<ul> <li>3. Government agencies (federal, state and local)</li> <li>4. Licensed drivers</li> <li>5. Private sector entities</li> <li>6. Registered vehicles</li> </ul>
Information Technology Services - <b>Primary</b>	Increase data security     Assimize quality of customer satisfaction     Promote on-time/on-budget project management	<ol> <li>Legislators (state and federal)</li> <li>General public (drivers, ID card recipients, vehicle owners)</li> <li>Government agencies (federal, state and local)</li> <li>Licensed drivers</li> <li>Private sector entities</li> <li>Registered vehicles</li> </ol>
Motor Carrier Regulation Services	1. Maximize the use of technology to enhance customer service, transportation safety, revenue collection, and reduce human resource requirements to screen and weigh trucks	<ol> <li>Legislators (state and federal)</li> <li>General public (drivers, ID card recipients, vehicle owners)</li> <li>Government agencies (federal, state and local)</li> <li>Licensed drivers</li> <li>Private sector entities</li> <li>Registered vehicles</li> </ol>
Vehicle Regulation Services	1. Expand DMV's electronic capability to warehouse and provide proof of vehicle ownership for vehicle owners, dealers, and lienholders and reduce paper certificate of titles by 10%	<ol> <li>Legislators (state and federal)</li> <li>General public (drivers, ID card recipients, vehicle owners)</li> <li>Government agencies (federal, state and local)</li> <li>Licensed drivers</li> <li>Private sector entities</li> <li>Registered vehicles</li> </ol>

Note: Identify below procurements that are related to the above project. The cost of these procurements, even though identified below, should be included in the cost estimates above.

There are no Procurements associated with this project.

### Commonwealth Technology Initiatives or Enterprise Business Strategies associated with this project:

Description

Revolutionize Service Delivery Commonwealth Technology Initiative

Improve Efficiency and Effectiveness of Government

Services

**Enterprise Business Strategy** 

Make Security Program Improvements **Enterprise Business Strategy** 

PROJECT NAME: TREDS

DESCRIPTION: Traffic Records Electronic Data System (TREDS) Development of an Electronic system for use by Law Enforcement, DMV, and VDOT for processing of the FR300P Crash report. The new TREDS system must be able to process the capturing of traffic crash reports in three ways. The first process should be able to process paper forms utilizing bubble fields that will be used to capture the crash information. The second process should be an electronic application, on the law enforcement agency representative's laptop, which will capture and initially edit the crash information. The third process is the ability to support data electronically transmitted from law enforcement agencies that currently have third party software implemented for the capturing of crash report data.

Is this a proposed project or the Continuing)	e continuation of an a	active project? (Proposed or	Proposed
Appropriation Act/Funding Stat	Not Selected		
Planned project start date:	6/1/2005	Planned project end date:	1/31/2009

Estimated Costs:	Total	General Fund	Nongeneral Fund	Nongeneral Fund Type
Project Cost (estimate at completion):	\$4,345,000.00	\$0.00	\$4,345,000.00	
Estimated project expenditures first year of biennium:	\$1,460,300.00	\$0.00	\$1,460,300.00	Non-general Funds Federal
Estimated project expenditures second year of biennium:	\$1,237,000.00	\$0.00	\$1,237,000.00	Non-general Funds Federal

Funding Required:	Total	General Fund	Nongeneral Fund	Nongeneral Fund Type
Funding required for first year of biennium:	\$0.00	\$0.00	\$0.00	Non-general Funds Federal
Funding required for second year of biennium:	\$0.00	\$0.00	\$0.00	Non-general Funds Federal

Service Areas served by this project:					
Service Areas	Objectives	Customer Groups			
Information Technology Services	Maximize quality of customer satisfaction     Promote on-time/on-budget project management	<ol> <li>Legislators (state and federal)</li> <li>General public (drivers, ID card recipients, vehicle owners)</li> <li>Government agencies (federal, state and local)</li> <li>Licensed drivers</li> <li>Private sector entities</li> <li>Registered vehicles</li> </ol>			
Transportation Safety Administration Services - <b>Primary</b>	Decrease alcohol-related crashes     Decrease alcohol-related injuries     Increase current statewide safety	Legislators (state and federal)     General public (drivers, ID card recipients, vehicle owners)			

belt usage  4. To reduce alcohol-related fatalities	<ul> <li>3. Government agencies (federal, state and local)</li> <li>4. Licensed drivers</li> <li>5. Private sector entities</li> <li>6. Registered vehicles</li> </ul>
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Note: Identify below procurements that are related to the above project. The cost of these procurements, even though identified below, should be included in the cost estimates above.

Procurement Description: DMV seeks a contractor who is a PMP certified and/or VITA certified Information

Technology Project Manager as well as knowledgeable in electronic Crash reporting systems. This person will be tasked with conducting the business analysis, defining

the business procesesses, systems analysis, detailed requirements, and

implementation of an electronic Crash reporting system involving multiple agencies (DMV, VDOT, VCU, VSP, and Local Law Enforcement). This effort may include coordination and revision of the FR300P Crash Report. The purpose of the TREDS system is to increase efficiency and improve data quality, reduce redundant data

entry, and eliminate data entry backlogs.

Planned delivery date: 6/30/2005 Procurement cost (estimate at completion): \$800,000

### Commonwealth Technology Initiatives or Enterprise Business Strategies associated with this project:

Description Type

Revolutionize Service Delivery Commonwealth Technology Initiative

Improve Efficiency and Effectiveness of Government

Services

Enterprise Business Strategy

PROJECT NAME: PCs on The Front Counters						
DESCRIPTION: This project will support the upgrade of existing dumb terminals at all DMV Customer Service Center's with graphical client workstations.						
s this a proposed project or the continuation of an active project? (Proposed or Continuing)						
Appropriation Act/Funding Status				Not Selected		
Planned project start date:	roject end date:	2/28/2007				
Estimated Costs:	Nongeneral Fund Type					
Project Cost (estimate at completion):	\$4,785,715.00	\$0.00	\$4,785,715.00			
Estimated project expenditures first year of biennium:	Non-general Funds State					
Estimated project expenditures second year of biennium:	\$0.00	\$0.00	\$0.00	Non-applicable		

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Funding Required:	Total	General Fund	Nongeneral Fund	Nongeneral Fund Type
Funding required for first year of biennium:	\$4,785,715.00	\$0.00	\$4,785,715.00	Non-general Funds State
Funding required for second year of biennium:	\$0.00	\$0.00	\$0.00	Non-applicable

Service Areas served by this project:					
Service Areas	Objectives	Customer Groups			
Information Technology Services - <b>Primary</b>	Increase data security     Assimize quality of customer satisfaction     Promote on-time/on-budget project management	1. General public (drivers, ID card recipients, vehicle owners) 2. Licensed drivers 3. Private sector entities 4. Registered vehicles			

### Procurements associated with this project:

Note: Identify below procurements that are related to the above project. The cost of these procurements, even though identified below, should be included in the cost estimates above.

Procurement Description: This procurement will support the upgrade of existing dumb terminals at all DMV

Customer Service Center's with graphical client workstations.

**Enterprise Business Strategy** 

Planned delivery date: 7/1/2006 Procurement cost (estimate at completion): \$3,253,500

#### Commonwealth Technology Initiatives or Enterprise Business Strategies associated with this project:

Description Type

Revolutionize Service Delivery Commonwealth Technology Initiative

Improve Efficiency and Effectiveness of Government

Services

Improve IT Services for Agencies/Workforce Enterprise Business Strategy

# Non-major Projects

## PROJECT NAME: DRIVERS

DESCRIPTION: This project is an expansion of the current CDLIS (Commercial Driver's License Information System) program to include all drivers -- not just commercial drivers. This will be a national database that will be used in determining if applicants are eligible for licensure. Requirements have not yet been released to the states. This system will allow for the electronic transmission of conviction and suspension data. NDR/PDPS (the current national driver database) provides only limited information as serving as a pointer to the state of record and advising of adverse driver status.

Is this a proposed project or the continuation of an active project? (Proposed or Continuing)	Proposed
Appropriation Act/Funding Status	Not Selected

Planned project start date:		11/1/2005	Planned pro	ject end date:	9/30/2006
Estimated Costs:		Total	General Fund	Nongeneral Fund	Nongeneral Fund Type
Project Cost (estimate at completion	on):	\$135,958.00	\$0.00	\$135,958.00	
Estimated project expenditures firs of biennium:	st year	\$0.00	\$0.00	\$0.00	Non-applicable
Estimated project expenditures sequence year of biennium:	cond	\$0.00	\$0.00	\$0.00	Non-applicable
Funding Required:		Total	General Fund	Nongeneral Fund	Nongeneral Fund Type
Funding required for first year of biennium:		\$0.00	\$0.00	\$0.00	Non-applicable
Funding required for second year objennium:	of	\$0.00	\$0.00	\$0.00	Non-applicable
Service Areas served by this pro	oject:				
Service Areas	Objecti	ves		Customer Groups	3
	1. Implement the Central Issuance of Driver License			1. General public (recipients, vehicle 2. Government age and local) 3. Licensed drivers	owners) encies (federal, state
Information Technology Services	Maximize quality of customer satisfaction			1. General public (recipients, vehicle	owners)

Note: Identify below procurements that are related to the above project. The cost of these procurements, even though identified below, should be included in the cost estimates above.

2. Promote on-time/on-budget project

There are no Procurements associated with this project.

## Commonwealth Technology Initiatives or Enterprise Business Strategies associated with this project:

Description Type

Make Security Program Improvements Enterprise Business Strategy

management

**2.** Government agencies (federal, state

and local)

3. Licensed drivers

PROJECT NAME: UNIX Upgrade Ultra1								
DESCRIPTION: The UNIX se support. The maintenance of the Upgrade Ultra1's & Ultra2's instance.	e servers cou	ld be very costly a	pplications that point,	that runs on the service because of no spare	vers will not e hardware. UNIX			
Is this a proposed project or the	Proposed							
Appropriation Act/Funding Stat	Not Selected							
		14.4.10000	العال		14/4/0007			
Planned project start date:		1/1/2006	Planned project end date:		1/1/2007			
Estimated Costs:		Total	General Fund	Nongeneral Fund	Nongeneral Fund Type			
Project Cost (estimate at completion):		\$960,000.00	\$0.00	\$960,000.00				
Estimated project expenditures first year of biennium:		\$0.00	\$0.00	\$0.00				
Estimated project expenditures second year of biennium:		\$0.00	\$0.00	\$0.00				
		1						
Funding Required:		Total	General Fund	Nongeneral Fund	Nongeneral Fund Type			
Funding required for first year of biennium:		\$0.00	\$0.00	\$0.00				
Funding required for second year of biennium:		\$0.00	\$0.00	\$0.00				
Service Areas served by this	project:							
Service Areas	Objective	s		Customer Groups				
Information Technology Services - <b>Primary</b>	1. Maximiz satisfaction	re quality of custor า		<ol> <li>General public (drivers, ID card recipients, vehicle owners)</li> <li>Licensed drivers</li> <li>Registered vehicles</li> </ol>				

Note: Identify below procurements that are related to the above project. The cost of these procurements, even though identified below, should be included in the cost estimates above.

Procurement Description: The UNIX servers are 32bit hardware & the applications that runs on the servers will

not support. The maintenance of the servers could be very costly at that point,

because of no spare hardware

Planned delivery date: 1/1/2006 Procurement cost (estimate at completion): \$960,000

### Commonwealth Technology Initiatives or Enterprise Business Strategies associated with this project:

Description Type

Improve Efficiency and Effectiveness of Government Services

**Enterprise Business Strategy** 

# **Stand-alone Major IT Procurements**

## **Major Procurements not supporting Projects**

	Establish a new services contract to implement a turn-key vendor services solution in support of the driver's licensing process to produce driver's licenses from a centralized production facility. This new services contract will replace the current driver's license services contract which will expire in April, 2006. Estimated procurement cost is the estimated total cost of services over a 7-year contract period based on issuing approximately 2.2 million cards per year.    10/31/2006     Procurement cost (estimate at completion):   \$16,170,000						
Appropriation Act/Funding Status			Not Selected				
Service Areas served by this Procurement:							
Service Areas  Driver Regulation Services - Primary		1. Implement the Cent Driver License		Customer Groups  1. Legislators (state and federal) 2. General public (drivers, ID card recipients, vehicle owners) 3. Government agencies (federal, state and local) 4. Licensed drivers			
General Management and Direction		<ol> <li>To ensure that resort efficiently and program effectively, and in a may with applicable state a requirements</li> <li>To provide effective customer satisfaction</li> <li>To serve Virginia's of effectively as possible</li> </ol>	ns are managed anner consistent nd federal service and	<ol> <li>Legislators (state and federal)</li> <li>General public (drivers, ID card recipients, vehicle owners)</li> <li>Government agencies (federal, state and local)</li> <li>Licensed drivers</li> </ol>			
Information Technology Serv	/ices	Increase data secur     Maximize quality of satisfaction     Promote on-time/on management	customer	1. Legislators (state and federal) 2. General public (drivers, ID card recipients, vehicle owners) 3. Government agencies (federal, state and local) 4. Licensed drivers			

# **Stand-alone Non-major Procurements**

Non-major Procurements not supporting Projects

Description:	Purchase GIS Routing Software Module for Hauling Permits System. This module will be added to the existing Hauling Permits system to replace current manual processes.							
Planned delivery date:	7/1/2006		Procurement cost (estimate at completion):		\$932,000			
Appropriation Act/Funding Status			Not Selected					
Service Areas served by this Procurement:								
Service Areas Objective		Objective	ctive		Customer Groups			
Information Technology Services - <b>Primary</b>		Maximize quality of satisfaction	recipients,		l public (drivers, ID card vehicle owners) red vehicles			

Agency: Department of Motor VehiclesDate: 6/20/2006Close Window